

wherein

Ar represents a naphthyl group which may have one or more substituents,

R¹, R² and R³ each represent independently a hydrogen atom or a straight-chain or branched-chain alkyl group having 1 to 6 carbon atoms which may have one or more substituents,

R⁴ represents a hydrogen atom, an amino acid side chain, an amino group, an amidino group, a guanidinyl group, a straight-chain or branched-chain aminoalkyl group having 1 to 6 carbon atoms, a straight chain or branched-chain amidinoalkyl group having 1 to 6 carbon atoms, a straight-chain or branched-chain guanidinoalkyl group having 1 to 6 carbon atoms, or an amidinoaryl group having 6 to 12 carbon atoms, all of which may have one or more substituents,

X¹ is a single bond or an alkylene group having 1 or 6 carbon atoms, an aminoalkylene group having 1 to 6 carbon atoms which may have as a substituent a straight-chain or branched-chain alkyl group having 1 to 6 carbon atoms, or a straight-chain or branched-chain oxyalkylene group having 1 to 6 carbon atoms,

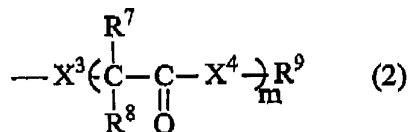
X² is a single bond or a straight-chain or branched-chain alkylene group having 1 to 6 carbon atoms,

R⁶ represents a hydrogen atom or -NHY, wherein Y represents a hydrogen atom, an acyl group having 2 to 22 carbon atoms, an alkyl group having 1 to 22 carbon atoms, a

hydroxyalkyl group having 1 to 22 carbon atoms, or a 3-alkoxy-2-hydroxypropyl group

wherein the alkoxyl group has 1 to 22 carbon atoms,

n represents an integer of 0 or 1, and R⁵ represents a group represented by the following Formula (2),



wherein

X³ represents -O- or -NR¹⁰-,

X⁴ represents -O- or -NR¹¹-,

R⁷ represents a hydrogen atom, an amino acid side chain or a straight-chain or branched-chain alkyl group having 1 to 6 carbon atoms,

R⁸, R¹⁰, and R¹¹ each represent independently a hydrogen atom or a straight-chain or branched-chain alkyl group having 1 to 6 carbon atoms,

R⁹ represents a hydrogen atom, an acyl group having 2 to 22 carbon atoms, an alkyl group having 1 to 22 carbon atoms, a hydroxyalkyl group having 1 to 22 carbon atoms, or a 3-alkoxy-2-hydroxypropyl group wherein the alkoxyl group has 1 to 22 carbon atoms, and

m represents an integer of 0 or 1.